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| (to be used for all correspondence after initial filing) Total Number of Pages in This Submission | | | | First Named Inventor Chris Harrison | | | son | n | | | |
| | | | | | Art Unit 2838 | | | | | | |
| | | | | Flina) | Examiner Name Aaron 0 | | Aaron C. P | C. Piggush | | | |
| | | | | ming) | Attorney Docket Number | | 035474/US/2 - 475396-00008 | | | | |
| ENCLOSURES (Check all that apply) | | | | | | | | | | | |
| | Fee Trans | e Transmittal Form | | | Drawing(s) | | | After Allowance Communication to TC | | | |
| | Fee Attached | | | Licensing-related Papers | | | | | Appeal Communication to Board of Appeals and Interferences | | |
| $\overline{\mathbf{V}}$ | ✓ Amendment/Reply | | | | Petition | | | | | l Communication to TC I Notice, Brief, Reply Brief) | |
| | After Final | | | | Petition to Convert to a Provisional Application | | | | Proprie | etary Information | |
| | Affidavits/declaration(s) | | | | Power of Attorney, Revocation Change of Correspondence Address | | | | Status | Letter | |
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| Certified Copy of Priority Document(s) Remarks | | | | | | | | | | | |
| Reply to Missing Parts/ | | | | | | | | | | | |
| Incomplete Application Reply to Missing Parts | | | | | | | | | | | |
| | | | FR 1.52 or 1.53 | | | | | | | | |
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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | | | | | | | | |
| Firm Name Dorsey & Whitney, L.L.P. | | | | | | | | | | | |
| Signature | | | | | | | | | | | |
| Printed name Gary Abelev, Esq. | | | | | | | | | | | |
| Date Ar | | April 19, | ril 19, 2006 Reg. No. Reg. N | | | | | Reg. No | . 40,47 | 79 | |
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| Typed or printed name Gary Abelev, Esq. Date April 19, 2006 | | | | | | | | | | April 19, 2006 | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



* IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

Chris HARRISON

Serial No.

10/752,977

Filed

January 7, 2004

For

METHOD AND APPARATUS FOR PROVIDING

TEMPERATURE-REGULATED BATTERY CHARGING

Examiner

Aaron C. Piggush

Group Art Unit

2838

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Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

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April 19, 2006

Gary Abelev (Reg. No. 40,479)

AMENDMENT AFTER NON-FINAL OFFICE ACTION

Sir:

This paper is filed in response to a non-final Office Action dated January 19, 2006. Initially, please amend the above-identified application as set forth below.

In The Specification:

Please amend the specification of the above-referenced application as follows:

[0021] In one example, a 6500mAh, NiMH D-cell battery manufactured by Panasonic was charged according to one embodiment of the present invention. Referring to Figure 1 showing a graph 10 of a temperature versus charge amount, two distinctive phases are generally present during the battery charging for several chemistries, representing two distinct levels in the internal resistance of the